



Customer and Market Operations
EMEA Customer Care

Service Bulletin No. SB-003/09.03.09

RM-51

SERVICE DEVICES, SPARE PARTS AND SWAP PACKAGES FOR RM-51 (LEVEL 2)

Version history:		
Version 15	10.03.09	Code for France & Greece (red) SWAP packages removed
Version 14	25.03.08	Code for Gulf (red) SWAP package removed
Version 13	27.11.07	Code for Turkey (red) and France (black) SWAP packages removed
Version 12	18.09.07	Code for E&A (red) SWAP package removed
Version 11	14.02.07	Code for Israel (black & red) and Turkey (black) SWAP packages removed
Version 10	20.11.06	Code for red S-Africa SWAP package (0086541) removed (not available anymore)
Version 9	17.10.06	Code for black (S-Africa, Gulf, Russia & Greece) and red (Russia & Ukraine) SWAP packages removed, not available anymore.
Version 8	29.06.06	Code for Ukraine (black) SWAP package removed
Version 7	07.06.06	Code for black keymat (for Orange) added
Version 6	06.06.06	Codes for Earpiece adhesive and Poc key assy added
Version 5	11.11.05	ITEM numbers for screws corrected
Version 4	08.09.05	Code for D-cover assy changed (0266511 -> 0268425) please see also SB-009
Version 3	15.07.05	Codes for Screw added (6150149, 6380211) and changed (6380295 -> 6380379, 6380267 -> 6380377)
Version 2	13.06.05	Code for MMC and Battery cover (for Orange) added
Version 1	26.08.04	Initial version

Service devices:

PRODUCT	TYPE	CODE	NOTE
POS Flash Dongle (includes ACF-8 Universal Power Supply)	FLS-4S	-	Not available anymore
Universal Power Supply	ACF-8	0680032	
Service Data Cable	CA-28DS	0730319	*
Camera Removal Tool	SS-15	0770755	
Test pin assembly for SF-50	-	0780357	
Opening Tool	SS-34	0780396	
POS Flash Adapter	SF-50	0780416	

☐ Level 1 ☒ Level 2 ☐ Level 3 ☐ Level 4

Version 15

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Soldering Jig	RJ-59	078043 0	
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*) Also XCS-1 can be used.

New service devices for RM-51 are marked with **bold text**.

Lead free rework must be used when repairing RM-51 phones.

In addition to above-mentioned service devices, following accessories are needed:

TYPE	DESCRIPTION
BL-5B	BATTERY PACK
ACP-12	AC TRAVEL CHARGER
HDS-3	HEADSET

More detailed information e.g. for flash concept can be found from Level 1 & 2 Service Manual on NOL.

Spare parts for RM-51:

Note: Components in following list marked with **bold text** are new components, which have not been used in other older phone models.

		CMO/EMEA CUSTOMER CARE SALO		
		(LEVEL 2) SPARE PARTS LIST FOR		
		TRANSCEIVER RM-51 NOKIA 3230		
ITEM	CODE	DESCRIPTION	UNIT	NOTE
-	0263747	UI BOARD ASSY	PC	
I005	0264110	DISPLAY METAL FRAME ASSY	PC	
-	0266512	C-COVER ASSY	PC	
I003	0266513	A-COVER ASSEMBLY PLATED BLACK	PC	
-	0266516	TOP COVER ASSEMBLY BLACK	PC	
I003	0266798	A-COVER ASSEMBLY PLATED RED	PC	
-	0266806	TOP COVER ASSEMBLY RED	PC	
-	026842	D-COVER ASSEMBLY	PC	



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-	0631187	RM-51 32MB MMC MODULE EMEA	PC	
G502	4700141	CELL CAPACITOR 0.015MAH 3V3	PC	
I006	4850897	LCD AM 176X208 COF CO HALTI1.5	PC	
I023	4858061	CAM CMOS 1.3MP LZOP3932 1280X1024	PC	
F130	5119029	SM FUSE F 1.5A 32V ROHS-FREE 0603	PC	
I012	5140289	EARPIECE 105+-3DB 32R D8.1X2.25	PC	
S001	5200065	SM SW TACT SPST 12V SIDE KEY 3N	PC	
S200	5200065	SM SW TACT SPST 12V SIDE KEY 3N	PC	
S001	5209967	SWITCH PB 4POLE 10VDC 0.5A	PC	
I030	5469925	DC-JACK LOW PROFILE P2103	PC	
-	5650189	ANTENNA COMB EU P2451	PC	
I033	6150149	SCREW M1.6X5.7 DMD12402 TORX SILV	PC	See SB-007
I007	6380209	SCREW M1.8X6 DIN1654 TORX PLUS 19 MNB4	PC	
I034	6380211	SCREW M1.6X5.3 CYLINDER ISO4759 T6+	PC	See SB-007
I034	6380377	SCREW M1.6X7 WITH THREADLOCK	PC	See SB-007
I033	6380379	SCREW M1.6X10 WITH THREADLOCK	PC	See SB-007
I028	6800063	VIBRA ASSY 1.0V 80MA 9000RPM	PC	
I036	9454859	BATTERY COVER PAINT RED	PC	
I036	9454860	BATTERY COVER PAINT BLACK	PC	
I036	9455477	Batt.cover paint Black Operator Orange	PC	
I022	9590482	ENGINE MAIN SHIELD	PC	
I004	9797628	KEYMAT ASSY LATIN RED	PC	
I004	9797629	KEYMAT ASSY LATIN BLACK	PC	
I004	9797630	KEYMAT ASSY HEBREW RED	PC	
I004	9797631	KEYMAT ASSY HEBREW BLACK	PC	
I004	9797636	KEYMAT ASSY GREEK RED	PC	
I004	9797637	KEYMAT ASSY GREEK BLACK	PC	
I004	9797638	KEYMAT ASSY CYRILLIC RED	PC	
I004	9797639	KEYMAT ASSY CYRILLIC BLACK	PC	
I004	9797640	KEYMAT ASSY ARABIC RED	PC	
I004	9797641	KEYMAT ASSY ARABIC BLACK	PC	

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I004	979803 1	Keymat Black, Operator Orange	PC	
I011	990031 2	EARPIECE ADHESIVE NITTO 5015	PC	
I013	990032 0	POC KEY ASSY 9900320	PC	

Note: When repairing RM-51 phones lead free rework method must be used.

SWAP packages:

CODE	DESCRIPTION
0086535	N3230 RM-51 SWAP ENGINE E&A BLACK

All swap packages include complete assembled swap transceiver.